

### **What is claimed is:**

**[Claim 1]** 1. A radio bin spacer allowing for the mounting of a standard sized radio in a mounting area designed for a larger style radio comprising:  
a bin having one closed end and one open end and further having a top wall, a bottom wall and two side walls; said top wall having a structural rib located thereon; said side walls each having a mounting tab located thereon wherein each said mounting tab has a bore located therein; and the rear end of said bin having a pair of spacer stanchions located thereon;  
thereby providing a mounting area sized for a standard radio in a larger radio sized opening in an instrument panel.

**[Claim 2]** 2. The radio bin spacer as claimed in Claim 1 wherein, said radio bin spacer is an injection molded plastic.

**[Claim 3]** 3. The radio bin spacer as claimed in Claim 2 wherein, said radio spacer bin is injection molded of polypropylene.

**[Claim 4]** 4. The radio bin spacer as claimed in Claim 2 wherein, said radio spacer bin is injection molded of thermoplastic olefins (TPO).

**[Claim 5]** 5. The radio bin spacer as claimed in Claim 2 wherein, said radio spacer bin is injection molded of acrylonitrile butadiene styrene (ABS).

**[Claim 6]** 6. The radio bin spacer as claimed in Claim 2 wherein, said radio spacer bin is injection molded from polypropylene.

**[Claim 7]** 7. The radio bin spacer as claimed in Claim 2 wherein, said radio spacer bin is injection molded of polycarbonate.

**[Claim 8]** 8. The radio bin spacer as claimed in Claim 1 wherein, said radio spacer bin is a cast metal.

**[Claim 9]** 9. The radio bin spacer as claimed in Claim 8 wherein, said radio spacer bin is cast from one of the group consisting of magnesium, aluminum, alloys of magnesium, and alloys of aluminum.

**[Claim 10]** 10. A radio bin spacer allowing for the mounting of a standard sized radio in a mounting area designed for a larger style radio comprising:

a bin having one closed end and one open end and further having a top wall, a bottom wall and two side walls; said top wall having a structural rib located thereon; said side walls each having a mounting tab located thereon wherein each said mounting tab has a bore located therein; structural ribs located on said side walls adjacent to said mounting tabs; and the rear end of said bin having a pair of spacer stanchions located thereon; thereby providing a mounting area sized for a standard radio in a larger radio sized opening in an instrument panel.

**[Claim 11]** 11. The radio bin spacer as claimed in Claim 10 wherein, said radio bin spacer is an injection molded plastic.

**[Claim 12]** 12. The radio bin spacer as claimed in Claim 11 wherein, said radio spacer bin is injection molded of polypropylene.

**[Claim 13]** 13. The radio bin spacer as claimed in Claim 11 wherein, said radio spacer bin is injection molded of thermoplastic olefins (TPO).

**[Claim 14]** 14. The radio bin spacer as claimed in Claim 11 wherein, said radio spacer bin is injection molded of acrylonitrile butadiene styrene (ABS).

**[Claim 15]** 15. The radio bin spacer as claimed in Claim 11 wherein, said radio spacer bin is injection molded of polycarbonate.

**[Claim 16]** 16. The radio bin spacer as claimed in Claim 10 wherein, said radio spacer bin is a cast metal.

**[Claim 17]** 17. The radio bin spacer as claimed in Claim 16 wherein, said radio spacer bin is cast from one of the group consisting of magnesium, aluminum, alloys of magnesium, and alloys of aluminum.